



Wastewater Treatment Utility
 500 South River Road
 West Lafayette, Indiana 47906
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MONTHLY REPORT OF OPERATIONS

National Pollutant Discharge Elimination System -- NPDES

June 2016--MONTHLY AVERAGES

Limit

TSS	4.1	mg/l	(30.00)
CBOD	3	mg/l	(25.00)
NH ₄	0.17	mg/L	(6.00)
Cl ₂	0.027	mg/L	(0.06)
Phosphorus	0.7	mg/L	(1.00)
E. COLI	8	#/100ml	(125.00)
FLOW TOTAL	181.57	MG	
	AVG	6.05	MGD
	MAX	12.39	MGD
	MIN	4.45	MGD
PRECIPITATION	5.71	INCHES	

June 2016--PERCENT REMOVALS

TSS	97.1	REPORT ONLY
CBOD	97.7	REPORT ONLY
Ammonia	99	REPORT ONLY
Phosphorus	81.4	REPORT ONLY

COMBINED SEWER OVERFLOWS

June 2016	MG	HOURS	Events
TOTAL FLOW	191.48		
PERCENT FULLY TREATED	94.8230		
OVERFLOW POINT			
DEHART STREET	0.2350	7.17	4
QUINCY STREET	1.0280	5.83	4
Wet Weather Treatment Facility	8.6500	4.4	3
OVERFLOW TOTAL	9.9130	17.40	11

